

**FACULTY POSITON
Job Opening 219319**

July 13, 2020

Augusta University
Augusta, GA

The Georgia Cancer Center (GCC) invites applications for a full-time non-tenure track faculty position at the rank of Assistant Professor. The GCC has 30 hematology/oncology providing clinical care and 34 research faculty conducting cutting edge cancer and benign hematology research. Specifically, a faculty member for this position will be integral participant in the Augusta University Sickle Cell Center which leverages key research and large clinical patient populations to advance the field and develop commercial products to benefit treatment of people with sickle cell disease. Primary collaborators for this assistant professor position is Dr. Betty Pace (pediatrics) and Dr. Abdullah Kutlar (adults).

The successful candidate will be expected to obtain external funding to conduct research in hematopoiesis, erythropoiesis, stem cell transplant and translation drug development for hemoglobinopathy patients. In addition to research, this individual will be expected to teach limited courses at the graduate and engage in scholarly activities at the national level.

Minimum Qualifications: Earned PhD in biological sciences, biochemistry and molecular biology or related field; a proven record of excellence in research and peer-review publications; demonstrated potential in establishing a successful research program. Equivalent foreign degrees are acceptable.

Preferred Qualifications: Early stage investigator with a desire to become an independent investigator. Expertise in sickle cell disease, globin gene regulation, genetic or molecular and cell biology; expertise in design of laboratory experiments using cell-based or molecular systems including primary mammalian cells, cell lines, and protein analysis by western blot and flow cytometry; perform routine molecular biology techniques such as protein, DNA, RNA analysis and microRNA analysis; experience with maintaining transgenic mouse colonies with the design and conduct of in vivo preclinical drug studies by intraperitoneal and intra-tail vein injections and perform mouse transplantation studies to establish novel transgenic lines.

This is a full-time, 12-month, non-tenure track position with an anticipated start date of **September 1, 2020**. The successful candidate's primary academic appointment will be in the Georgia Cancer Center. Salary will be commensurate with qualifications and experience.

To apply online, go to Faculty On-Line Application: <https://www.augusta.edu/hr/jobs/faculty/index.php>
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Screening of applicants will begin immediately and continue until the position is filled. For more information regarding the Georgia Cancer Center visit <https://www.augusta.edu/cancer/>. For more information regarding the Sickle Cell Center visit <https://www.augusta.edu/centers/blood-disorders/sickle-cell/>.

At Augusta University, our commitment to excellence is complemented by our commitment to building a culturally diverse community. We actively encourage women, people from under represented racial and ethnic groups and with disabilities to apply. Augusta University is an EEO/AA employer.